From: Hafez, Ahmed [Hafez.Ahmed@epa.gov]

Sent: 12/3/2019 1:44:48 AM

To: Adams, Adam [Adams.Adam@epa.gov]

CC: Cook, David [David.Cook@westonsolutions.com]; Delgado, Eric [Delgado.Eric@epa.gov]; Loesel, Matthew

[loesel.matthew@epa.gov]; Joshua Krochmal [J.Krochmal@WestonSolutions.com];

Janine.Latham@WestonSolutions.com; Daniel Tighe [Daniel.Tighe@WestonSolutions.com];

james.collins@westonsolutions.com; Nguyen, Lyndsey [Nguyen.Lyndsey@epa.gov]

Subject: RE: ASPECT Flights 02 December

Attachments: ASPECT South 4 Group Fire Report 2Dec2019 draft.docx

Hi Everyone,

Please find the draft report. We'll finalize after any suggested revisions.

Regards, Ahmed

Ahmed M. Hafez, Ph.D.

U.S. EPA | Office: WJC North B517S

hafez.ahmed@epa.gov

phone: 202.564.1944 | mobile: 202.494.9452

----Original Message----

From: Hafez, Ahmed

Sent: Monday, December 02, 2019 7:43 PM To: Adams, Adam <Adams.Adam@epa.gov>

Cc: Cook, David <David.Cook@westonsolutions.com>; Delgado, Eric <Delgado.Eric@epa.gov>; Loesel, Matthew

<loesel.matthew@epa.gov>; Joshua Krochmal <J.Krochmal@westonSolutions.com>;

Janine.Latham@westonSolutions.com; Daniel Tighe <Daniel.Tighe@westonSolutions.com>;

james.collins@westonsolutions.com Subject: ASPECT Flights 02 December

Evening everyone,

ASPECT flew two missions Monday 02 December 2019. We had no detections on the morning flight and saw no sheen on the canal and river.

On the afternoon flight, we had a detection of isobutylene at 1.57ppm over the wastewater treatment facility just south of the site. It is the same compound and location as our detections from yesterday.

Attached are the shapefiles information for the FTIR scans with positive detections.

A draft report with more information on today's flights will follow shortly.

Let me know if you have any questions.

Ahmed

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